

Science &

Industry



NSLS/NSLS-II & CFN Users' Meeting

May 19–21, 2014

Workshops

Monday, May 19

Momentum-Resolved Study of Low Energy Dynamics in Solids with Synchrotron Radiation: From Inelastic X-ray Scattering to Near-field Infrared Spectroscopy

Complex Functional Materials: Probing the Meso-Scale Structural Organization and the System Dynamics with Soft X-ray

Exploring the Pivotal Role of Next Generation X-rays in Bridging the Scale-Gaps in Next Generation Energy Materials under Extremes

Wednesday, May 21

Radiation Effects at X-ray Doses From MegaGrays to PetaGrays and Above – The Impact for Science at NSLS-II

Synchrotron-based Probes for Studying the Interactions between Living Systems and the Environment

In Situ Probes for Investigating Solar Energy Conversion

BROOKHAVEN
NATIONAL LABORATORY



usersmeeting.ps.bnl.gov

Plenary Session

Tuesday, May 20

Plenary Speakers

Stephen R. Wasserman
Eli Lilly and Company

Jean Jordan-Sweet
IBM Research

Julie Arslanoglu
The Metropolitan Museum of Art

Simon R. Bare
UOP, A Honeywell Corporation

BES/DOE Update

Linda Horton, Materials and Science Engineering Division, Basic Energy Sciences

BNL Updates

Doon Gibbs, Director,
Brookhaven National Laboratory

Steve Dierker, Associate Laboratory Director,
Photon Sciences

Emilio Mendez, Director,
Center for Functional Nanomaterials

Social Events

Monday, May 19

Reception, Poster Session, Exhibitor Session

Tuesday, May 20

Annual Meeting Banquet,
Bellport Country Club, Bellport, NY